Electronic Acknowledgement Receipt				
EFS ID:	2476106			
Application Number:	09963480			
International Application Number:				
Confirmation Number:	8718			
Title of Invention:	MULTIPLY ACCUMULATE MODULES AND PARALLEL MULTIPLIERS AND METHODS OF DESIGNING MULTIPLY ACCUMULATE MODULES AND PARALLEL MULTIPLIERS			
First Named Inventor/Applicant Name:	Kaoru Awaka			
Customer Number:	23494			
Filer:	Robert D. Marshall/Robin Barnum			
Filer Authorized By:	Robert D. Marshall			
Attorney Docket Number:	TI-33253			
Receipt Date:	16-NOV-2007			
Filing Date:	27-SEP-2001			
Time Stamp:	09:46:16			
Application Type:	Utility under 35 USC 111(a)			

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1740
RAM confirmation Number	6217
Deposit Account	200668
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:								
Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)			
1 Issue Fee Payment (PTO-85B)	33253_IF-TL.pdf	68471	no	1				
		672bfff0683e96e2a5d145db2bfea4f1be e5e106						
Warnings:								
Information:								
2 Fee Worksheet (PTO-06)	fee-info.pdf	8337	no	2				
		8afa43f2da8a4d7c6bf55a991e57e6900 0fa5677						
Warnings:								
Information:								
		Total Files Size (in bytes)	76808					

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.